

Listing of Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claim 1. (canceled)

Claim 2. (currently amended) The assembly of claim 3 ~~claim 1~~, wherein the multiple layer structure is attached to the conduit.

Claim 3. (currently amended) A flowable materials conveyance assembly comprising:

a conduit having a wall defining a first pathway for conveying flowable materials and having an inlet to the pathway and an outlet from the pathway; and

a multiple layer structure having a first web and a second web connected together along an interface proximate the inlet, the multiple layer structure capable of moving from a sealed position to an activated position in response to materials delivered under pressure to the structure along a second pathway different from the first pathway to allow flowable materials to enter the inlet. ~~The assembly of claim 2, wherein~~ the multiple layer structure having ~~has~~ an attaching section and a sealing section, the attaching section having the conduit inserted between the first layer and the second layer, and wherein the sealing section has the first web attached to the second web in a fluid tight seal over the inlet.

Claim 4. (original) The assembly of claim 3, wherein the first web is connected to the second web along a peel seal in the sealing section.

Claim 5. (original) The assembly of claim 4, wherein the peel seal allows for adhesive release of the first web from the second web.

Claim 6. (currently amended) The assembly of claim 3 ~~claim 1~~, wherein the first web and the second web are capable of forming a peel seal and a permanent seal.

Claim 7. (original) The assembly of claim 6, wherein the first web comprises a matrix-phase polymer system.

Claim 8. (original) The assembly of claim 7, wherein the matrix polymer is a polyethylene homopolymer, an ethylene α -olefin copolymer, a polyethylene copolymer, a polypropylene homopolymer, or a polypropylene copolymer and the phase polymer is a styrene and hydrocarbon random copolymer, a styrene and hydrocarbon block copolymer, and an ethylene α -olefin copolymer.

Claim 9. (original) The assembly of claim 4, wherein the first web comprises a homophase polypropylene.

Claim 10. (original) The assembly of claim 4, wherein the peel seal can be activated by a force within the range of 3-30 N/15 mm.

Claim 11. (original) A closure assembly for a flowable materials container comprising: a container having opposing sidewalls defining a chamber therebetween; and a conduit having a portion extending into the chamber and having a fluid inlet, interfacing portions of the sidewalls are connected together along a peel seal over the inlet to define a closure.

Claim 12. (original) The assembly of claim 11, wherein the closure is capable of being moved from a closed position to an open position in response to fluid pressure.

Claim 13. (original) The assembly of claim 12, wherein the fluid pressure can be generated by a fluid in the chamber or by a fluid outside the chamber.

Claim 14. (original) The assembly of claim 13, wherein the peel seal divides the chamber into at least two sub-chambers.

Claim 15. (original) The assembly of claim 14, wherein the peel seal has a first portion proximate the closure having a first peel seal activating force and a second portion distal from the closure having a second peel seal activating force wherein the second peel seal activating force is less than the first peel seal activating force.

Claim 16. (original) The assembly of claim 15, wherein the difference between the first peel seal activating force and the second peel seal activating force is greater than about 1 N/15 mm and less than about 5 N/15 mm.

Claim 17. (original) A flowable materials container comprising: a pair of opposing sidewalls defining a chamber therebetween, interfacing portions of opposed sidewalls are sealed together along a peel seal to define at least two separate sub-chambers; and a conduit having a portion extending into the chamber and having a fluid inlet, the fluid inlet is closed by a portion of the peel seal.

Claim 18. (original) The container of claim 17, wherein the peel seal is moveable from a closed position to an activated position.

Claim 19. (original) The container of claim 18, wherein the peel seal is moveable from a closed position to an activated position in response to fluid pressure applied to the peel seal.

Claim 20. (original) The container of claim 19, wherein the peel seal has a first portion proximate the inlet having a first peel seal activating force and a second portion distal from the closure having a second peel seal activating force wherein the second peel seal activating force is less than the first peel seal activating force.

Claim 21. (original) The container of claim 17, wherein the conduit is generally circular in cross-sectional shape and has an axis that extends in a direction parallel to the peel seal.

Claim 22. (original) The container wherein the conduit is generally circular in cross-sectional shape and has an axis that extends in a direction transverse to the peel seal to define an angle.

Claim 23. (original) The container of claim 22, wherein the angle is an obtuse angle.

Claim 24. (original) The container of claim 22, wherein the angle is an acute angle.

Claim 25. (original) The container of claim 22, wherein the angle is approximately a right angle.

Claim 26. (original) The container of claim 17, wherein the peel seal has a length, the peel seal having a serrated portion along at least a portion of its length.

Claim 27. (original) The container of claim 17, wherein the sidewalls are connected together along a permanent seal about a periphery of the container and the peel seal

extends between two points on the periphery.

Claim 28. (currently amended) The container of claim 26 ~~claim 27~~, wherein the peel seal has a first edge and a second edge, and the serrated portion is located on one of the first edge or the second edge.

Claim 29. (original) The container of claim 27, wherein the peel seal has a first edge and a second edge, and a serrated portion is located on both the first edge and the second edge.

Claim 30. (original) The container of claim 17, wherein the serrated portion is spaced from the periphery.

Claim 31. (original) The container of claim 27, wherein the serrated portion includes inner points, outer points, angular legs connecting the inner points and outer points, and a depth between the outer points and inner points.

Claim 32. (original) The container of claim 27, wherein the first sidewall and second sidewall of the container form an angular joint at the inner points.

Claims 33-34. (canceled)

Claim 35. (new) The container of claim 17 wherein each sidewall is a single layer structure.

Claim 36. (new) The container of claim 17 wherein a portion of one sidewall is wrapped over an outside surface of the other sidewall.

Claim 37. (new) The container of claim 17 wherein the peel seal has a central portion and first and second outer edges, the peel force of the edges being less than the peel force of the central portion.

Claim 38. (new) The container of claim 17 wherein the peel seal further comprises a first peel seal portion and a second peel seal portion, the second peel seal portion having a greater separation force than the first peel seal portion.

Claim 39. (new) The container of claim 38 wherein the peel force of the central portion is about three times less than the peel force of the edges.

Claim 40. (new) The container of claim 38 wherein the second peel seal portion is disposed between a first area and a second area of the first peel seal portion.

Claim 41. (new) The container of claim 38 wherein the first peel seal portion and the second peel seal portion are substantially coextensive.

Claim 42. (new) The container of claim 26 wherein the serrated portion has an edge shape selected from the group consisting of a scalloped seal edge and a trapezoidal seal edge.